017 Coastal Master Plan

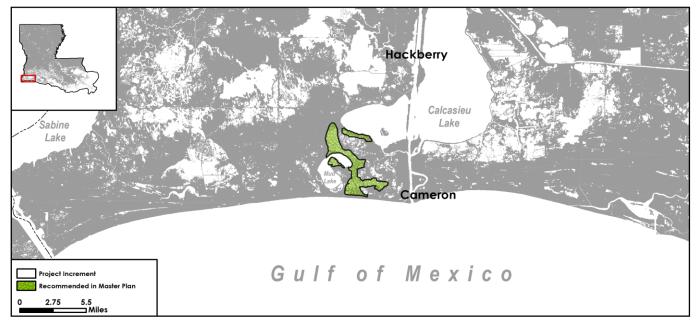
mplementation Period II

Mud Lake Marsh Creation

Marsh Creation

Project ID: 004.MC.04





Description

Creation of approximately 5,200 acres of marsh at Mud Lake south of West Cove, Calcasieu Lake to create new wetland habitat and restore degraded marsh.

Project Cost Estimate

| | Estimatea Cost |
|-------------------------------|----------------|
| Planning/Engineering & Design | \$14,300,000 |
| Construction | \$178,200,000 |
| Operations & Maintenance | \$4,800,000 |
| Total | \$197,300,000 |

Other Nearby Projects in the Master Plan

| 004.MC.105 | CAM.OIN |
|---------------------|---------------------|
| 004.MC.107 | 004.HR.06 004.MC.19 |
| 004.MC.13 004.MC.04 | 004.MC.23 CAM.01N |
| | 004.SP.05a |
| | |

Scale of Influence

| Local | Sub-basin | Basin | Regional |
|-------|-----------|-------|----------|

Project Location

Cameron Parish

Project Duration

Planning, Engineering, and Design is estimated to take 3 years.

Construction is estimated to take 3 years.

Land Area Built or Maintained*

Near Term (Year 20) 3,418 acres Long Term (Year 50) 79 acres

*Based on the high environmental scenario.